

10591 U.S. PTO
16/02/97

GP 1611

LAHIVE & COCKFIELD, LLP

RECEIVED

JUL 25 1997
GROUP 1801

JOHN A. LAHIVE, JR.
W. HUGO UEPMANN
JAMESIE COCKFIELD
THOMAS V. SMURZYNSKI
RALPH A. LOREN
THOMAS J. ENGELLENER
GIULIO A. DeCONTI, JR.
ANN LAMPORT HAMMITTE
PAUL LOUIS MYERS, Ph. D.
ELIZABETH A. HANLEY
MICHAEL I. FALKOFF
JOHN V. BIANCO
AMY BAKER MANDRAGOURAS
ANTHONY A. LAURENTANO
JANE E. REMILLARD
MARK A. KURISKO
JEAN M. SILVERI
PETER J. RAINVILLE
CHARLES ERIC SCHULMAN
FAUSTINO A. LICHAUCO

COUNSELLORS AT LAW
SIXTY STATE STREET
BOSTON, MASSACHUSETTS 02109-1875
TELEPHONE (617) 227-7400
FAX (617) 227-5941
lc@lahcoc.com

SCOTT D. ROTHENBERGER, Ph. D.
DAVID A. LANE, JR.
THOMAS P. GRODT
OF COUNSEL
JEREMIAH LYNCH
LAWRENCE E. MONKS
WILLIAM A. SCOFIELD, JR.

TECHNICAL SPECIALISTS
CATHERINE J. KARA, Ph. D.
MARK D. RUSSETT
IVANA MARAVIC-MAGOVCEVIC, Ph. D.
MEGAN E. WILLIAMS, Ph. D.
SONIA K. GUTERMAN, Ph. D.
DIANA M. COLLAZO, Ph. D.
JASBIR K. SAGOO, Ph. D.
DEBRA J. MILASINCIC, Ph. D.
MARIA LACCOTRIPE, Ph. D.

July 2, 1997

Assistant Commissioner for Patents
Washington, D.C. 20231

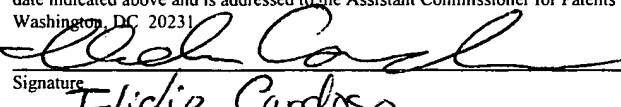
Re: U.S. Patent Application Serial No.: 08/480,494
"LHRH Antagonist Peptides"
By: Roger W. Roeske
Filing Date: June 7, 1995
Our Reference: PPI-007

Dear Sir:

I enclose herewith for filing in the above-identified application the following:


1. Preliminary Amendment;
2. Substitute Sequence Listing;
3. Transmittal Letter for Diskette of Sequence Listing;
4. Diskette Containing Sequence Listing; and
5. Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide and/or Amino Acid Sequence Disclosures

Please charge any necessary fees to our Deposit Account No. 12-0080. The undersigned requests any extensions of time necessary to respond. A duplicate of this sheet is enclosed.

"Express Mail" mailing label number	EM303411224US
Date of Deposit	July 2, 1997
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231	
Signature	

LAHIVE & COCKFIELD, LLP

Attorneys at Law

By 
Catherine J. Kara

Reg. No. P41,106

60 State Street, Suite 510

Boston, MA 02109-1875

617-227-7400

Telecopier 617-227-5941